



033082M098

PATENT

3749 IPW
\$

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Kazunari SAKATA, et al.

Serial No.: 09/934,756

Group Art Unit: 3749

Filed: August 23, 2001

Examiner: Jiping, LU

For : HEAT TREATMENT SYSTEM AND METHOD
FOR COOLING A LOADING CHAMBER

FOURTH DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to the duty of disclosure under 37 C.F.R. 1.56, Applicants are enclosing an Information Disclosure Citation Form (PTO-1449) which lists the references cited in the attached Japanese Office Action dated November 1, 2005.

Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

A Notice of Allowance on the merits has issued for this application. In accordance with the requirements of 37 C.F.R. §1.97(d), Applicants attach a check for \$180.00 in payment of the requisite fee (37 CFR §1.17(p)). It is respectfully requested that the cited documents be considered by the Examiner in the above-identified patent application and that the cited documents be made officially of record therein. It is further requested that a listing of the same appear on the face of any patent which may issue from this application.

Respectfully submitted,

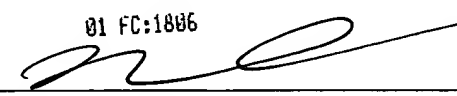
SMITH, GAMBRELL & RUSSELL, LLP

12/21/2005 JADD01 00000127 09934756

01 FC:1806

180.00 OP

By:


Michael A. Makuch, Reg. No. 32,263
1850 M Street, N.W., Suite 800
Washington, D.C. 20036
Telephone: (202) 263-4300
Facsimile : (202) 263-4329

Date: December 20, 2005



FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT	ATTY. DOCKET 33082 M 098	SERIAL NO. 09/934,756
	APPLICANT: Kazunai SAKATA, et al.	
	FILING DATE August 23, 2001	GROUP ART UNIT 3749

U.S. PATENT DOCUMENTS

*Examiner's Initials		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE, IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AE						
	AG						
	AH						
	AI						

FOREIGN PATENT DOCUMENTS

*Examiner's Initials		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES NO	
	AJ	11-284044	10/15/99	Japan			Abstract	
	AK							
	AL							
	AM							
	AN							
	AO							
	AP							

OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, Etc.)

	AQ	Copy of JPO Action of November 1, 2005
	AR	
	AS	
EXAMINER:		DATE CONSIDERED:
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>		